Ref #	Hits	Search Query	DBs	Defa ult Oper ator	Plurals	Time Stamp
L1	37484	nasal SAME (spray inhalant aerosol) AND "citric acid" "sodium citrate"	USPAT	OR	ON	2009/12/04 15:15
L2	5396	nasal SAME (spray inhalant aerosol) AND ("citric acid" "sodium citrate")	USPAT	OR	ON	2009/12/04 15:15
L3	79	nasal SAME (spray inhalant aerosol) SAME ("citric acid" "sodium citrate")	USPAT	OR	ON	2009/12/04 15:15
L4	113	nasal SAME (spray inhalant aerosol) SAME ("citric acid" "sodium citrate")	US-PGPUB	OR	ON	2009/12/04 15:22
S1	4	transmucosal\$ AND morphine AND chitosan adj polymer AND (water aqueous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 13:57
S2	1480	transmucosal\$ AND morphine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 09:54
S 3	1462	transmucosal\$ AND morphine AND (aqueous water)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 13:58
S4	326	transmucosal\$ AND morphine AND (aqueous water) AND "424"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 14:42
S5	779	chitosan AND morphine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 14:42

		LAST Search History	(111017	,		
S6	240	chitosan AND morphine AND "424"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 14:43
S7	181	chitosan AND morphine AND "424"	USPAT	OR	ON	2006/12/14 15:04
S8	9	chitosan AND morphine AND microbial AND antioxidant AND water AND (nasal buccal rectal vaginal ocular)	USPAT	OR	ON	2007/02/23 07:50
S9	29	chitosan AND morphine AND \$microbial AND antioxidant	USPAT	OR	ON	2007/02/23 14:37
S10	15	morphine adj3 monohydrate	USPAT	OR	ON	2007/11/07 09:53
S11	125800	(methanesulphonic adj3 acid citric adj3 acid sodium adj3 citrate ascorbic adj3 acid sodium adj3 ascorbate)	USPAT	OR	ON	2007/02/23 13:49
S12	1594	(methanesulphonic adj3 acid citric adj3 acid sodium adj3 citrate ascorbic adj3 acid sodium adj3 ascorbate) AND transmucosal	USPAT	OR	ON	2007/02/23 13:49
S13	270	(methanesulphonic adj3 acid citric adj3 acid sodium adj3 citrate ascorbic adj3 acid sodium adj3 ascorbate) AND transmucosal AND morphine	USPAT	OR	ON	2007/02/23 13:49
S14	14	(methanesulphonic adj3 acid citric adj3 acid sodium adj3 citrate ascorbic adj3 acid sodium adj3 ascorbate) AND transmucosal AND morphine AND chitosan	USPAT	OR	ON	2007/02/23 13:52
S15	1	(methanesulphonic adj3 acid) AND transmucosal AND morphine AND chitosan	USPAT	OR	ON	2007/02/23 14:11
S16	23781	(methanesulphonic adj3 acid)	USPAT	OR	ON	2007/02/23 13:53
S17	403	(methanesulphonic adj3 acid) AND transmucosal	USPAT	OR	ON	2007/02/23 13:53
S18	4	(benzalkonium adj1 chloride disodium adj3 EDTA sodium adj3 benzoate) AND transmucosal AND morphine AND chitosan	USPAT	OR	ON	2007/02/23 14:12
S19	2	"6387917" AND buffer	USPAT	OR	ON	2007/02/23 14:37
\$20	154	transmucosal\$ AND morphine AND chitosan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 09:54
S21	34	transmucosal\$ AND morphine AND chitosan	USPAT	OR	ON	2007/11/07 09:54
S22	200	chitosan AND morphine AND (nasal buccal rectal vaginal ocular)	USPAT	OR	ON	2009/11/30 16:35

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S23	92	chitosan AND morphine AND (nasal buccal rectal vaginal ocular) AND linear	USPAT	OR	ON	2009/11/30 16:35	
S24	0	chitosan AND morphine AND (nasal buccal rectal vaginal ocular) AND linear adj1 absorption	USPAT	OR	ON	2009/11/30 16:36	
S25	0	chitosan AND morphine AND (nasal buccal rectal vaginal ocular) AND linear adj1 uptake	USPAT	OR	ON	2009/11/30 16:36	
S26	92	chitosan AND morphine AND (nasal buccal rectal vaginal ocular) AND linear	USPAT	OR	ON	2009/11/30 16:36	
S27	2	chitosan AND morphine AND (nasal buccal rectal vaginal ocular) AND linear adj 1 uptake	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 16:37	
S28	991	chitosan AND morphine AND (nasal buccal rectal vaginal ocular transmucosal)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 16:38	
S29	536	chitosan AND morphine AND (nasal buccal rectal vaginal ocular transmucosal) AND linear	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 16:39	
\$30	4	chitosan AND morphine AND (nasal buccal rectal vaginal ocular transmucosal) AND linear adj1 absorption	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 16:39	
S31	991	chitosan AND morphine AND (nasal buccal rectal vaginal ocular transmucosal)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/30 16:40	
S32	202	chitosan AND morphine AND (nasal buccal rectal vaginal ocular transmucosal)	USPAT	OR	ON	2009/11/30 16:40	

	EAST Search History (Prior Art)								
\$33	4448	transmucosal\$ AND antioxidant SAME ("citric acid" "ascorbic acid" "sodium citrate" "sodium ascorbate")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 11:17			
S34	281	transmucosal\$ AND antioxidant SAME ("citric acid" "ascorbic acid" "sodium citrate" "sodium ascorbate") SAME amount	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 11:18			
835	51	transmucosal\$ AND antioxidant SAME ("citric acid" "ascorbic acid" "sodium citrate" "sodium ascorbate") SAME amount	USPAT	OR	ON	2009/12/04 11:18			
S36	9	transmucosal\$ AND antioxidant SAME (("citric acid" OR "sodium citrate") AND ("ascorbic acid" OR "sodium ascorbate")) SAME amount	USPAT	OR	ON	2009/12/04 11:20			
S37	11	transmucosal\$ AND antioxidant SAME ("citric acid" OR "sodium citrate") SAME amount	USPAT	OR	ON	2009/12/04 11:23			
\$38	81	transmucosal\$ AND antioxidant SAME ("dtric acid" OR "sodium citrate") SAME amount	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 11:24			
S39	71	transmucosal\$ AND antioxidant SAME (("citric acid" OR "sodium citrate") AND ("ascorbic acid" OR "sodium ascorbate")) SAME amount	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 11:25			
\$40	234	transmucosal\$ AND antioxidant SAME (("citric acid" OR "sodium citrate") AND ("ascorbic acid" OR "sodium ascorbate"))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 11:28			
S41	322	transmucosal\$ AND antioxidant SAME ("citric acid" OR "sodium citrate")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 11:32			

		LAST Search History	(11101 7			
S42	45	transmucosal\$ AND antioxidant SAME ("citric acid" OR "sodium citrate")	USPAT	OR	ON	2009/12/04 11:33
S43	45	transmucosal\$ AND antioxidant SAME ("citric acid" OR "sodium citrate")	USPAT	OR	ON	2009/12/04 12:29
S44	2041	transmucosal\$ AND ("citric acid" OR "sodium citrate")	USPAT	OR	ON	2009/12/04 12:29
S45	2600	nasal AND antioxidant SAME ascorbic adj1 acid	USPAT	OR	ON	2009/12/04 12:42
S46	8309	nasal AND antioxidant SAME (("ascorbic acid" OR "sodium ascorbate") AND ("citric acid sodium citrate")) OR "vitamin C"	USPAT	OR	ON	2009/12/04 12:44
S47	8332	naSAME antioxidant SAME (("ascorbic acid" OR "sodium ascorbate") AND ("citric acid sodium citrate")) OR "vitamin C"	USPAT	OR	ON	2009/12/04 12:45
S48	8308	nasal SAME antioxidant SAME (("ascorbic acid" OR "sodium ascorbate") AND ("citric acid sodium citrate")) OR "vitamin C"	USPAT	OR	ON	2009/12/04 12:45
S49	6	nasal SAME antioxidant SAME "vitamin C"	USPAT	OR	ON	2009/12/04 12:45
\$50	21	nasal SAME antioxidant SAME "vitamin C"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 12:53
S51	920	nasal AND antioxidant SAME "vitamin C"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 12:54
S52	223	nasal AND antioxidant SAME "vitamin C"	USPAT	OR	ON	2009/12/04 12:54
S53	3606	nasal SAME (spray inhalant aerosol) AND antioxidant	USPAT	OR	ON	2009/12/04 13:03
S54	1551	nasal SAME (spray inhalant aerosol) AND antioxidant SAME (citric ascorbic)	USPAT	OR	ON	2009/12/04 13:03
S55	1540	nasal SAME (spray inhalant aerosol) AND antioxidant SAME (citric ascorbic) AND amount	USPAT	OR	ON	2009/12/04 13:03
S56	331	nasal SAME (spray inhalant aerosol) AND antioxidant SAME (citric ascorbic) SAME amount	USPAT	OR	ON	2009/12/04 13:03
S57	34194	nasal SAME (spray inhalant aerosol) (citric ascorbic) SAME amount	USPAT	OR	ON	2009/12/04 13:06
S58	910	nasal SAME (spray inhalant aerosol) AND (citric ascorbic) SAME amount	USPAT	OR	ON	2009/12/04 13:06

S59	2683537	nasal SAME (spray inhalant aerosol) AND vitamin C	USPAT	OR	ON	2009/12/04 13:40
S60	303	nasal SAME (spray inhalant aerosol) AND "vitamin C"	USPAT	OR	ON	2009/12/04 13:49